

Box Elder Junior Livestock Auction

Steer Carcass Data

2003

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#	Name	Market		Fat	REA	KPH	% IMF	Yield Grade	Marble Score	Quality Grade	Retail Cuts	ADG	Sale Order	
		Tag #	Weight											
1	William Kunzler	135	1,169	725	0.71 in	13.8	2.5%	7.79%	3.1	MD	C+	49.5%	1.7	50
2	Jake Pali	70	1,404	870	0.75 in	15.0	2.5%	5.88%	3.4	MT	C 3	48.9%	3.1	32
3	Camren Hancock	50	1,417	879	0.69 in	13.9	2.5%	5.82%	3.6	MT	C 3	48.3%	3.0	80
4	Bradley Kunzler	131	1,355	840	0.93 in	12.4	2.5%	6.29%	4.6	MT	C 4	46.2%	2.6	43
5	Christina Smith	5	1,342	832	0.45 in	17.2	2.5%	4.22%	1.8	SM	C-	52.5%	1.8	24
6	Clint Oyler	37	1,317	817	0.46 in	15.2	2.5%	5.25%	2.4	SM	C-	51.2%	1.2	94
7	Jeremy Zollinger	66	1,298	805	0.6 in	15.8	2.5%	5.25%	2.5	SM	C-	50.9%	2.4	90
8	McKay Baxter	24	1,209	750	0.4 in	13.3	2.5%	4.05%	2.6	SM	C-	50.8%	1.9	29
9	Mercedes Call	41	1,209	750	0.65 in	15.1	2.5%	4.08%	2.7	SM	C-	50.6%	2.8	11
10	Kate Smith	10	1,179	731	0.47 in	13.1	2.5%	5.13%	2.8	SM	C-	50.3%	2.6	5
11	Hannah Udy	55	1,285	797	0.61 in	14.7	2.5%	5.42%	2.8	SM	C-	50.1%	2.6	26
12	Jager Rinderknecht	142	1,292	801	0.61 in	14.6	2.5%	4.24%	2.9	SM	C-	50.0%	2.0	36
13	Courtney Pali	71	1,410	874	0.53 in	14.6	2.5%	4.39%	3.0	SM	C-	49.8%	3.2	22
14	Rachael Hunsaker	48	1,170	725	0.7 in	13.9	2.5%	5.03%	3.1	SM	C-	49.6%	1.7	84
15	Lawson Forsberg	99	1,198	743	0.67 in	13.7	2.5%	5.56%	3.1	SM	C-	49.6%	1.7	69
16	Benjamin Zollinger	68	1,324	821	0.62 in	14.3	2.5%	4.28%	3.1	SM	C-	49.5%	2.4	45
17	Quirt Pugsley	136	1,381	856	0.55 in	14.0	2.5%	4.36%	3.2	SM	C-	49.4%	2.4	72
18	Max Ramsdell	29	1,231	763	0.56 in	12.8	2.5%	4.85%	3.2	SM	C-	49.3%	3.3	28
19	Casey Munns	148	1,335	828	0.7 in	14.7	2.5%	4.89%	3.2	SM	C-	49.3%	2.0	34
20	Nick Kunzler	130	1,450	899	0.59 in	14.7	2.5%	4.37%	3.2	SM	C-	49.3%	2.9	51

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		Tag #	Weight	HCW	Fat	REA	KPH	% IMF						
21	Jordan Nilsson	115	1,340	831	0.53 in	13.3	2.5%	4.49%	3.2	SM	C-	49.3%	2.5	44
22	Ryan Munns	147	1,288	799	0.63 in	13.7	2.5%	4.78%	3.2	SM	C-	49.3%	2.6	76
23	Brent Smith	13	1,344	833	0.68 in	14.4	2.5%	4.99%	3.2	SM	C-	49.2%	2.0	16
24	Maverick Holmgren	87	1,271	788	0.7 in	14.0	2.5%	4.49%	3.3	SM	C-	49.1%	3.0	67
25	Abigail Tanner	116	1,366	847	0.75 in	15.1	2.5%	4.2%	3.3	SM	C-	49.1%	2.7	15
26	Kirsten Baugh	91	1,393	862	0.73 in	15.1	2.5%	4.94%	3.3	SM	C-	49.1%	3.3	85
27	Josi Summers	62	1,236	766	0.56 in	12.5	2.5%	4.34%	3.3	SM	C-	49.1%	2.8	92
28	Lander Kern	38	1,320	818	0.73 in	14.4	2.5%	5.02%	3.3	SM	C-	49.0%	2.8	25
29	Kaitlin Kaiserman	39	1,265	784	0.64 in	13.1	2.5%	4.24%	3.4	SM	C-	48.9%	2.4	37
30	Braison Zundel	64	1,235	766	0.83 in	14.3	2.5%	5.15%	3.4	SM	C-	48.9%	1.7	6
31	Kassie Kunzler	133	1,394	864	0.55 in	13.3	2.5%	5.37%	3.4	SM	C-	48.8%	2.6	52
32	Cherilyn Kunzler	134	1,182	733	0.67 in	12.4	2.5%	4.41%	3.5	SM	C-	48.7%	2.1	93
33	Charcy Firth	47	1,155	716	0.58 in	11.4	2.5%	4.26%	3.5	SM	C-	48.6%	2.1	70
34	Alex Munns	17	1,266	785	0.61 in	12.5	2.5%	4.34%	3.5	SM	C-	48.6%	2.1	19
35	Dillon Seger	4	1,331	825	0.54 in	12.3	2.5%	5.04%	3.5	SM	C-	48.5%	2.5	54
36	Blayne Perez	112	1,248	774	0.64 in	12.4	2.5%	4.58%	3.6	SM	C-	48.5%	1.9	88
37	Brayden Rinderknecht	63	1,228	761	0.7 in	12.7	2.5%	4.03%	3.6	SM	C-	48.5%	2.6	97
38	Heston Warr	123	1,378	854	0.76 in	14.3	2.5%	4.71%	3.6	SM	C-	48.5%	2.5	53
39	Kiley Egli	49	1,305	809	0.71 in	13.3	2.5%	4.08%	3.6	SM	C-	48.4%	2.7	75
40	Trevyn Kent	22	1,302	811	0.7 in	13.0	2.5%	4.06%	3.7	SM	C-	48.2%	2.0	35
41	P.J. Stevenson	30	1,318	817	0.73 in	13.3	2.5%	5.07%	3.7	SM	C-	48.2%	2.8	1
42	Valerie Tingey	59	1,216	754	0.74 in	12.6	2.5%	5.13%	3.7	SM	C-	48.2%	2.7	48
43	Baxton Udy	53	1,274	790	0.66 in	12.4	2.5%	4.45%	3.7	SM	C-	48.2%	2.7	77
44	Cameron Spencer	106	1,335	828	0.83 in	14.1	2.5%	4.44%	3.7	SM	C-	48.1%	2.5	82
45	Taylor Noyes	81	1,330	825	0.7 in	13.1	2.5%	5.36%	3.7	SM	C-	48.1%	2.2	74

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		Tag #	Weight	HCW	Fat	REA	KPH	% IMF						
46	Michael Holmgren	80	1,530	949	0.7 in	14.3	2.5%	5.1%	3.8	SM	C-	47.9%	3.4	21
47	Kassidy Kaiserman	40	1,289	799	0.67 in	12.2	2.5%	4.93%	3.8	SM	C-	47.9%	2.4	56
48	Tristan Spencer	110	1,261	782	0.73 in	12.3	2.5%	5.78%	3.9	SM	C-	47.8%	2.6	83
49	Cassidy Williamson	79	1,435	890	0.63 in	12.9	2.5%	4.38%	3.8	SM	C-	47.8%	2.3	31
50	Brendee Spencer	108	1,378	854	0.64 in	12.4	2.5%	4.67%	3.9	SM	C-	47.7%	2.8	23
51	Wyatt Sorensen	141	1,278	792	0.82 in	12.8	2.5%	4.64%	4.0	SM	C-	47.5%	2.1	46
52	Kodie Forsberg	100	1,181	732	0.44 in	15.6	2.5%	3.52%	1.9	SL	SEL	52.4%	2.0	49
53	Landon Cornwall	35	1,286	797	0.41 in	15.4	2.5%	2.67%	2.1	SL	SEL	51.8%	3.0	14
54	Alicia Smith	12	1,154	715	0.42 in	14.4	2.5%	3.82%	2.2	SL	SEL	51.8%	2.4	78
55	Cheyenne Baxter	27	1,150	713	0.41 in	13.2	2.5%	3.22%	2.5	SL	SEL	51.0%	2.3	60
56	Britany Warr	122	1,215	753	0.61 in	14.5	2.5%	3.27%	2.7	SL	SEL	50.4%	2.1	98
57	Rhett Munns	21	1,202	745	0.51 in	13.6	2.5%	3.91%	2.8	SL	SEL	50.4%	1.8	59
58	Cassidy Hart	44	1,195	741	0.52 in	13.6	2.5%	3.65%	2.8	SL	SEL	50.4%	1.8	20
59	Alexis Griffiths	144	1,150	713	0.4 in	11.9	2.5%	3.37%	2.9	SL	SEL	50.1%	3.0	40
60	Kelton Westmoreland	139	1,315	815	0.51 in	13.9	2.5%	2.95%	2.9	SL	SEL	49.9%	2.6	18
61	McKinzie Smith	125	1,262	784	0.42 in	12.8	2.5%	3.12%	2.9	SL	SEL	49.9%	2.2	47
62	Clay Zollinger	69	1,353	839	0.46 in	13.6	2.5%	3.16%	3.0	SL	SEL	49.8%	2.9	33
63	Kaitlyn Crouch	57	1,270	725	0.57 in	13.1	2.5%	2.99%	3.0	SL	SEL	49.8%	3.2	57
64	Dylan Anderson	103	1,334	827	0.46 in	13.3	2.5%	2.68%	3.0	SL	SEL	49.7%	2.2	87
65	Brandilyn Griffiths	145	1,251	776	0.51 in	12.9	2.5%	2.83%	3.1	SL	SEL	49.5%	3.6	27
66	Hayden Marsh	97	1,332	826	0.68 in	14.8	2.5%	3.82%	3.1	SL	SEL	49.5%	2.1	2
67	Conner Holmgren	89	1,350	837	0.52 in	13.6	2.5%	2.66%	3.1	SL	SEL	49.5%	3.3	86
68	Rex Westmoreland	140	1,238	768	0.46 in	12.3	2.5%	3.43%	3.1	SL	SEL	49.5%	2.0	68
69	Lissie Westmoreland	138	1,364	846	0.58 in	14.1	2.5%	3.54%	3.1	SL	SEL	49.4%	3.1	81
70	Brenden Florence	65	1,170	725	0.56 in	12.4	2.5%	3.64%	3.2	SL	SEL	49.4%	1.7	101

#	Name	Market		Fat	REA	KPH	% IMF	Yield Grade	Marble Score	Quality Grade	Retail Cuts	ADG	Sale Order	
		Tag #	Weight											HCW
71	Mason lamb	124	1,284	797	0.67 in	14.0	2.5%	2.63%	3.2	SL	SEL	49.3%	2.1	95
72	Elise Butler	43	1,277	792	0.54 in	12.9	2.5%	3.3%	3.2	SL	SEL	49.2%	2.5	91
73	Adam Alexander	109	1,253	777	0.65 in	13.3	2.5%	3.67%	3.3	SL	SEL	49.0%	2.5	96
74	Ty Walker	73	1,395	865	0.68 in	14.6	2.5%	3.94%	3.3	SL	SEL	49.0%	3.5	12
75	Carter Spencer	105	1,238	768	0.64 in	12.8	2.5%	3.78%	3.4	SL	SEL	48.8%	2.5	58
76	Cody Hill	14	1,339	830	0.55 in	12.8	2.5%	3.85%	3.4	SL	SEL	48.8%	2.3	64
77	Hannah Davis	74	1,471	912	0.58 in	13.9	2.5%	3.64%	3.5	SL	SEL	48.6%	2.8	61
78	Jordan Munns	146	1,150	713	0.81 in	13.1	2.5%	2.97%	3.5	SL	SEL	48.6%	1.8	30
79	Jake Rudd	98	1,175	729	0.81 in	13.3	2.5%	4%	3.5	SL	SEL	48.6%	1.7	13
80	Jordan Cornwall	34	1,245	772	0.74 in	13.3	2.5%	3.26%	3.5	SL	SEL	48.5%	3.2	38
81	Travis Segar	1	1,369	849	0.65 in	13.3	2.5%	2.62%	3.6	SL	SEL	48.4%	2.5	63
82	Shelby Spencer	104	1,204	745	0.95 in	14.3	2.5%	3.55%	3.6	SL	SEL	48.4%	2.1	89
83	Luke Summers	61	1,273	789	0.55 in	11.6	2.5%	3.65%	3.7	SL	SEL	48.3%	3.3	100
84	Colter Noyes	78	1,471	912	0.71 in	14.2	2.5%	3.46%	3.7	SL	SEL	48.1%	2.7	41
85	Madison Schaelling	58	1,282	795	0.75 in	13.0	2.5%	3.21%	3.7	SL	SEL	48.1%	4.0	66
86	Joseph Davis	75	1,420	880	0.91 in	15.0	2.5%	3.83%	3.8	SL	SEL	47.8%	2.7	71
87	Isaac Southwick	151	1,301	807	0.81 in	13.2	2.5%	3.88%	3.9	SL	SEL	47.7%	2.6	55
88	Jacie Steed	2	1,523	944	0.69 in	13.9	2.5%	3.6%	3.9	SL	SEL	47.7%	2.8	8
89	Michael Davis	3038	1,616	1,004	0.57 in	13.6	2.5%	3.6%	3.9	SL	SEL	47.6%	3.4	79
90	Rawley Udy	52	1,351	838	0.83 in	13.5	2.5%	2.85%	4.0	SL	SEL	47.6%	2.5	73
91	E.J. Pali	72	1,208	749	0.98 in	13.3	2.5%	3.72%	4.0	SL	SEL	47.4%	2.5	39
92	Kelton Womack	23	1,410	874	0.59 in	11.8	2.5%	3.84%	4.0	SL	SEL	47.3%	2.2	42
93	Shayla Worrell	126	1,175	729	0.78 in	11.2	2.5%	3.33%	4.1	SL	SEL	47.2%	2.8	99
94	Cassidy Walker	42	1,401	869	0.94 in	13.4	2.5%	3.3%	4.4	SL	SEL	46.6%	2.5	62
95	Madellyn Beins	18	1,402		0 in	.0	.0%	%					2.2	4

#	Name	Tag #	Market Weight	HCW	Fat	REA	KPH	% IMF	Yield Grade	Marble Score	Quality Grade	Retail Cuts	ADG	Sale Order
96	Britney Beins	19	1,375		0 in	.0	.0%	%					2.4	3
97	Caden Hancock	51	1,304		0 in	.0	.0%	%					2.6	65
98	Mick Newman	92	1,283		0 in	.0	.0%	%					2.7	9
99	Shelby Newman	93	1,233		0 in	.0	.0%	%					2.3	10
100	Shaunie Newman	94	1,275		0 in	.0	.0%	%					2.7	7
101	Shaylie Newman	95	1,433		0 in	.0	.0%	%					2.5	17

Carcass Summary Data

Average		Quality Grades		Yield Grades	
Market Weight	1,301 lbs.	% Prime	0	% YG1	2
HCW	749 lbs.	% Choice	54	% YG2	19
Fat	0.6 in.	% Select	46	% YG3	73
REA	12.62 sq. in.	% NR	0	% YG4	5
KPH	2.3%			% YG5	98
Retail Cuts	45.64%				
Yield Grade	3.09%	Average Daily Gain	2.5		

Key

HCW = Hot Carcass Weight
 Fat = Back Fat Thickness in inches
 REA = Ribeye Area measured at the 13th rib
 KPH = Kidney, Pelvic and Heart Fat

Marble Score Key

MDAB = Moderatly Abundant
 SLAB = Slightly Abundant
 MD = Moderate
 MT = Modest

SM = Small
 SL = Slight
 Devo = Devoid

Percent Retail Cuts = $51.34 - (5.78 \times \text{Fat}) - (0.0093 \times \text{HCW}) - (0.462 \times \text{KPH}) + (0.74 \times \text{REA})$

Yield Grade = $2.5 + (2.5 \times \text{Fat}) + (0.0038 \times \text{HCW}) + (0.2 \times \text{KPH}) - (0.32 \times \text{REA})$